

THE REPORT

OF THE

PRESIDENT

OF

QUEEN'S COLLEGE, BELFAST,

FOR

THE SESSION 1888-89.

Presented to both Houses of Parliament by Command of Her Majesty.



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THE REPORT
OF THE
PRESIDENT OF QUEEN'S COLLEGE, BELFAST,
FOR THE
SESSION 1888-89.

TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,—

I have the honour of submitting to Your Majesty my Report on the condition and progress of Queen's College, Belfast, during the Session 1888-89, in conformity with the requirements of the Act of 8th & 9th Victoria, chap. 66, section 20.

The College, I am happy to be able to state, continues to subserve most successfully the purpose for which it was founded, as this is expressed in its Charter, viz.—to afford "to all classes and denominations, without any distinction of religious creed whatsoever, an opportunity for pursuing a regular and liberal course of education." That this is so will appear from the facts which I shall submit under the various heads of this Report.

THE NUMBER OF STUDENTS.

The number of Students who entered the College for the first time this Session was 126, being 17 more than in the previous year. Of these 106 were Matriculated Students and 20 Non-Matriculated.

The total number of Students of all grades who attended during the Session was—in Arts, 174: in Medicine, 222: in Law, 23: in Engineering, 11. Seven Students attended in more than one Faculty. Allowing for these, the entire number of Students in attendance was 422. When one compares these figures with those for the first Session in which the College was at work, that of 1849-50, the great advance which has been made is at once apparent. The total number of Students in attendance that year was 195, of whom not half had passed the Matriculation Examination.

Seven of our Students, this year, were ladies, all of whom matriculated previous to commencing their attendance. Doubtless many more ladies would resort to our class-rooms, were it not that the College Statutes forbid their holding any of our Scholarships or Prizes. I cannot think that it is right that they should suffer under this disability. There seems to be no good reason why, if ladies have the ability to gain our honours, they should be forbidden to enjoy them. In

some way the College ought, I am convinced, to be enabled to encourage their attendance at its classes, and to bestow upon such of them as are found worthy, rewards of merit similar to those which are offered for competition to the members of the stronger sex.

It has been usual, in order to obtain a clear view, on an extended scale, of the state and progress of the College, to compare the numbers of the Students who have entered, and of those who have been in attendance upon, its classes, during each decade of its history. We have now reached the close of the fourth such decennial period, and on making the comparison which I have referred to, we get the following results:—

During the first ten years of the history of the College, 854 Students entered it: during the second ten years, 1,218: during the third, 1,252. In the fourth decennial period, which is just now ended, the number has risen to 1,357. The growing reputation and efficiency of the College are strikingly shown by these figures. During the forty years of its existence 4,681 Students altogether have entered it.

If, from looking at the *entrances*, we come to consider the average yearly *attendances* of Students in each of those decades, we obtain again a gratifying result. The average number of Students in attendance during each Session of the first ten years of the history of the College was 189.1; during each Session of the second decade, 368.2; in the third the number rose to 400.3; in the fourth, now ended, it is found to have further risen to 473.4. Comment upon these statistics is unnecessary. They clearly demonstrate the great and growing acceptance which the College enjoys with the people of the North of Ireland.

THE STUDIES AND SUCCESSES OF THE COLLEGE.

I have pleasure in reporting that there has been the usual keen competition for the various College Studentships, Senior and Junior Scholarships, and Class Prizes, and that the answering on which they have been awarded has uniformly been of a very high character.

In addition to their successes in their own College, our Students have continued to carry off a very large share of the Degrees and Honours of the Royal University of Ireland, where they have the opportunity of entering into competition with *alumni* of other seats of learning in all parts of the country.

At the examinations of this University, held during last academic year, no fewer than 290 Students of this College passed in the various grades. This number was made up thus:—48 passed the First University Examination in Arts; 44 the Second University Examination in Arts; 49 obtained the Degree of B.A.; 7 obtained the Degree of M.A.; 3 obtained the Degree of LL.B.; 2 obtained the Degree of LL.D.; 5 passed the First University Examination in Engineering; 3 passed the Second University Examination in Engineering; 2 obtained the Degree of B.E.; 20 passed the First University Examination in Medicine; 30 the Second University Examination in Medicine; 47 the Third

University Examination in Medicine; and 30 Medical Degrees were obtained.

In the same University, Students of this College gained during the year the following Exhibitions, the examinations for which are of a very severe and searching character:—At the Second University Examination in Arts, Mr. Wm. Blair Morton, Mr. James Henry Archer, and Mr. James Lee, all of this College, were adjudged qualified to obtain First Class Exhibitions of £40 each; and Miss Sara Entrican, Mr. Robert Dick Megaw, Mr. Alexander Alfred Dickie, and Mr. William J. Shannon, Exhibitions of £20 each. First Class Exhibitions of £30 were awarded to Mr. Richard C. Heron and Mr. James M. Bradshaw; while Exhibitions of £15 each fell to the lot of Mr. Wm. James Woods, Mr. John Cochrane, and Mr. Wm. J. McCracken.

At the B.A. Degree Examinations, Mr. William M. B. Allison, Mr. William Woods Haslett, Mr. James Alexander Stewart, and Mr. George Woodburn, all of this College, were adjudged qualified by their answering to obtain First Class Exhibitions of £50 each; and Miss Maud Stewart Jackson, Mr. John James Adams, Mr. Robert Montgomery, Mr. John Semple, and Mr. William Henry Williamson, Exhibitions of £25 each. At the First Examination in Engineering Mr. Benjamin Moore obtained an Exhibition of £15. At the First Examination in Medicine Mr. Walter Bold Robertson obtained a First Class Exhibition of £20. At the Second Examination in Medicine Mr. Andrew Fullerton obtained an Exhibition of £15. At the Third Examination in Medicine Mr. John Moore Hall was adjudged to be entitled to a First Class Exhibition of £30. In all, Students of this College were thus awarded 25 of the Exhibitions of the University. The list of the other Honours which they won would be too long to print here. Of these they obtained 90 altogether, making 115 high distinctions, which they gained by their answering. This is a record of which any College might justly be proud.

In other Universities and Colleges they have also during the year gained not a few notable distinctions. I have pleasure in referring to some of these. My predecessor called attention in last year's Report to the brilliant university career of Mr. McFadden Orr, one of the three Senior Wranglers whom this College has produced within the short period of ten years. His former teachers and fellow-students here rejoice to find that he continues to gain high honours in Cambridge. At the recent Summer Examinations he was one of the only two who passed in the First Division of the First Class in Part II. of the Mathematical Tripos.

Mr. Herbert D. Darbshire, B.A., has followed up the previous high distinctions which he obtained by gaining the M'Mahon Law Scholarship of £150 per annum for four years in St. John's College, Cambridge. Competition for this Scholarship was open to all B.A. Graduates of the College who had the *bona fide* intention of following the Legal profession.

In the same College Mr. James Lee and Mr. W. B. Morton have obtained Entrance Exhibitions of the value of about £50 per annum for three years each.

In Trinity College, Cambridge, Mr. Robert Montgomery has gained a Foundation Sizarship of the value of £100 per annum for five years, with a Prize and First Class Honours in Classics.

Two of our former Lady Students pursue in Cambridge the same brilliant course which they commenced in this College. I refer to Miss Alice Everett, B.A., and Miss Annie Russell. Last month both obtained high places among the Senior Optimes at the examination for the first half of the Mathematical Tripos.

Mr. W. W. Haslett has gained a Sizarship, together with a Prize of £10 and First Class Honours, in St. John's at the recent May Examinations.

At the same examination, Mr. Alexander took First Class Honours in Mathematics.

Mr. H. W. Major has obtained a Foundation Scholarship of £45 in Queen's College, Cambridge.

Mr. Ernest W. McBride has gained two Exhibitions of £30 per annum each, and a Wright's Prize in St. John's College, Cambridge.

Mr. J. E. Campbell has obtained a Senior Mathematical Scholarship in the University of Oxford, and Mr. W. H. Porter a Second Class in Classical Moderations in the same University.

Mr. D. St. John Herd has gained a Common Law Scholarship at the Middle Temple.

Mr. W. E. P. Cotter has obtained first place in Classics among the Junior Freshmen, and a Classical Scholarship of £80 per annum, in Trinity College, Dublin. In the same College Mr. B. H. Steede, B.A., has gained the Bishop Law Mathematical Premium.

Last spring Dr. John Strahan of this town, in a competition open to the world, gained the Jenks Prize of 250 dollars for an Essay on "The Diagnosis and Treatment of Extra-uterine Pregnancy," the Examiners appointed by the President of the College of Physicians of Philadelphia complimenting him upon "the remarkable excellence" of his work.

I may here be permitted to remark that it was noted with much pleasure in this College that the names of so many of its former Students appeared in the List of Honours published in the *Gazette* on the occasion of Your Majesty's last birth-day. Among others, Sir Robert Hart, British Envoy Extraordinary and Minister Plenipotentiary to the Emperor of China; Sir James Russell, Chief Justice of Hong Kong; and Mr. William George Aston, Secretary of Legation in Japan, received high and well merited distinctions. It is a matter of great satisfaction to us to know that so many men trained here are serving Your Majesty with fidelity and success in those parts of Your Majesty's foreign possessions to which they have been sent after passing the ordeal of a severe competitive examination.

THE M'KANE BEQUEST.

I am happy to inform Your Majesty that the late Mr. John M'Kane, M.A., LL.D., has bequeathed a sum of £400 to this College, for the establishment of a Gold Medal, to be awarded

annually for proficiency in Political Economy and Jurisprudence. Mr. M'Kane was a Student of our own. In 1875 he was appointed by Your Majesty Professor of English Law in this College, and held the post for ten years with advantage to the Institution and honour to himself. By this bequest he at once demonstrated his interest and confidence in his old *alma mater*, and provided a valuable stimulus to the study of two most important branches of learning in a form which will worthily perpetuate his own memory. The first M'Kane Gold Medal will be offered for competition next Session.

THE DISCIPLINE OF THE COLLEGE.

All the authorities of the College bear the most gratifying testimony regarding the conduct of the Students. Not a single breach of discipline was brought under the notice of the Council during the Session.

The Deans of Residences, who are entrusted by the Charter of the College with "the moral care and spiritual charge of the Students of their respective creeds," report in equally satisfactory terms. I append the reports which I have received from them. The Rev. S. E. Busby, LL.D., says:—

"In reference to the Students of the Church of Ireland attending Queen's College, Belfast, during the past Session, I have the honour to report that their moral conduct and gentlemanly bearing have been perfectly satisfactory, and the houses in which they have lodged are respectable and well conducted.

"S. EDWARD BUSBY, Clerk, LL.D."

Up till a late period of the Session I had the honour to be the Presbyterian Dean. I have to report regarding the Students under my care in highly commendatory terms. Their demeanour and attention to work were most praiseworthy. In May last I held an examination on the subjects of the prelections which I had delivered during the winter. At this I was able to offer for competition three prizes, provided respectively by Mr. Thomas Sinclair, J.P., Belfast; Mr. William Young, J.P., Fenagh, Ballymena; and Mr. John Hogg, Belfast. The competition for these honours was very spirited. The result was as follows:—

I. Cameron, A. M.	}	Equal.
II. Kernohan, J. W. Rusk, J.		

Prov. access.—

- McClelland, F.
- Rodgers, T.
- Pollock, J. J.

The Rev. Andrew Charles Murphy, D.Lit., a distinguished *alumnus* of the College, has now been appointed Presbyterian Dean of Residences, and will enter upon the discharge of his duties at the beginning of next Session.

The Rev. Joseph W. M'Kay, D.D., Methodist Dean of Residences, reports thus—

"I have, as in the past year, distributed the names and residences of the Students under my care amongst the several Ministers to whose Congregations they have attached themselves and who have taken them under their pastoral charge. Many of them come under my more immediate cognizance, and I am happy to say I have nothing that is not favourable to report. Their general conduct has been satisfactory.

"JOSEPH W. M'KAY, D.D."

The Rev. Alexander Gordon, M.A., Dean for the Association of Irish Non-Subscribing Presbyterians, says:—

"As the Association's Dean of Residences in this College, I have nothing of a special kind to report, in regard to the past Session. The conduct of the Students under my charge, so far as it has come under my observation, and their attention to their duties, require no detailed comment, but have been on the whole very satisfactory.

"ALEX. GORDON, M.A."

The provision made by the Statutes of this College for the religious instruction and supervision of the Students is of a very extensive kind. Men belonging to the various denominations pursue their literary and scientific studies side by side in our class rooms, and are thus trained in those habits of mutual respect and tolerance which, desirable everywhere, are so especially necessary in Ireland. While this is so, due arrangements are made for proper attention being paid to their religion and morals. The Registrar, at the beginning of each Session, furnishes the Deans of Residences with lists of the names and town addresses of the Students belonging to their respective Churches, and the Council provides rooms in the College where the Deans have the opportunity of regularly meeting with them, and training them in the distinctive tenets of their particular creeds.

THE "LITERARY AND SCIENTIFIC SOCIETY."

A factor of no small moment in the life and work of the College is the Literary and Scientific Society, which has now been in existence for forty years, and has in its own way contributed in a notable degree to the culture and training of the Students. Not a few men who now occupy high positions on the Bench, in the Pulpit, at the Bar, and in other walks of public life, have acknowledged their indebtedness to it. The Society had, I am glad to say, a very prosperous Session last winter, under the presidency of Mr. R. T. Martin, B.A. His Excellency the Marquis of Dufferin and Ava, K.C.B., K.P., is, along with myself, Patron of the Society, and has shown his interest in it by not a few acts of kindness which are very gratefully remembered.

DEATH OF THE REV. DR. PORTER.

On 16th March last the College was deprived, by death, of the services of the Rev. Josias Leslie Porter, D.D., LL.D., who had been its President since the year 1879. During his term of office he was unwearied in his efforts to promote all the interests under his care, and his large educational experience, practical wisdom, and great administrative ability enabled him to do the College signal service. The Professors, in conjunction with myself, have

commissioned Mr. Richard Hooke, the eminent artist, to execute a painting of Dr. Porter for the Examination Hall. His name and memory will not soon be forgotten among us.

VISIT OF H.R.H. PRINCE ALBERT VICTOR OF WALES.

In May last I had the honour of presenting the following address, on behalf of the College, to His Royal Highness Prince Albert Victor of Wales, on the occasion of his visiting Belfast:—

"To HIS ROYAL HIGHNESS PRINCE ALBERT VICTOR OF WALES.

MAY IT PLEASE YOUR ROYAL HIGHNESS:

We, the President and Council of Queen's College, Belfast, joyfully unite with the other public bodies of this City in tendering to Your Royal Highness a loyal and hearty welcome, on the occasion of your revisiting the capital of Ulster.

Four years ago we had the honour of receiving Your Royal Highness within the walls of the College, along with their Royal Highnesses the Prince and Princess of Wales. That visit will long be remembered, not only by ourselves, but by the Students, and we can assure Your Royal Highness that the sentiments of devotion to the Person and Throne of Her Majesty the Queen, and of ardent pleasure at the presence of our illustrious visitors, which were expressed on that occasion in the address presented in the name of the College by the late lamented President, the Rev. J. L. Porter, D.D., LL.D., remain unabated to this hour.

Your Royal Highness will, we are confident, be glad to know that this College, which bears the name of Her Majesty the Queen, continues to realise the wish expressed by Her Majesty on its behalf on the occasion of Her Majesty's visit to it forty years ago—the wish that it might promote "the better advancement of learning among all classes in Ireland." Young Ulstermen, and, we are happy to add, young Ulster-women, with others, not only from the remaining three Provinces of Ireland, but from other countries, resort to it in numbers which show, at the end of each decade of its history, a steady and gratifying average increase. Youths of all creeds and classes have free access to its Class-rooms and Honours without distinction, and the value of the instruction which is imparted in the various Faculties of Arts, Medicine, Law, and Engineering is attested, not only by the large share of the Honours of the Royal University of Ireland and other seats of learning which our Students succeed in gaining, but perhaps still more conspicuously by the distinguished positions in the learned professions, and in many departments of Her Majesty's service at home and abroad, to which *alumni* of this College have attained, and which they are occupying, with credit to themselves, honour to their *alma mater*, and advantage to the public welfare. We hail the visit of Your Royal Highness as another indication of the interest felt by the Royal House in this part of Her Majesty's dominions. Of such visits we cannot have too many. On behalf of this College we can confidently assure Your Royal Highness that whenever Your Royal Highness is pleased to come amongst us Your Royal Highness will receive at our hands the traditional *Cead Mile Failte*, which we fervently extend to Your Royal Highness to-day.

Signed on behalf of the President and Council of the Queen's College, Belfast.

THOMAS HAMILTON, M.A., D.D., President.
J. PURSER, LL.D., Registrar."

This address His Royal Highness was pleased to receive very graciously.

THE NEEDS OF THE COLLEGE.

I feel it to be my imperative duty to call prominent attention in this Report to the manner in which this College suffers from the want of that increased accommodation in several of its departments which its success has rendered absolutely necessary. My lamented predecessor, year after year, urged Your Majesty's Government to provide the additional buildings which are required. I cannot do better than quote here the following sentences on the subject, from his Annual Reports:—

Five years ago he said—

"I regret that I am again compelled to report to Your Majesty the utter insufficiency of the accommodation provided in several important departments of the College. For Practical Chemistry, Physics, and Histology it may be truly said that we have no proper laboratories or appliances. . . . The Royal Commissioners on Technical Education, when visiting Belfast recently, saw the glaring want, and expressed a strong opinion that it ought at once to be supplied. Complete laboratories would add materially to the efficiency of the College, and also indirectly to the promotion of the manufacturing interests of the town and surrounding country. The Act of Parliament under which this College was founded provides:—

" 'That the Commissioners of Public Works in Ireland shall be Trustees for the purpose of providing any buildings necessary for the College . . . and for repairing, enlarging, and improving the same from time to time, and for upholding and furnishing the same from time to time.' "(8 and 9 Victoria, ch. 66.)"

"The carrying out of this provision is all I ask. I ask it in the interests of education. To refuse the small amount of requisite funds is, I very respectfully submit, a short-sighted policy, for the expenditure would be repaid tenfold by an advance in the scientific training of the Students, both in respect to professions and business pursuits. The Medical School suffers most, but all departments of the College feel more or less the deficiency in accommodation for laboratory and practical work.

"Large subsidies have been given recently by Parliament to the Universities of Edinburgh and Glasgow, and they have been wisely given, for the country will benefit therby. Large sums have also been voted for the buildings of the Royal University in Dublin, where there is no teaching and no practical work, and where vast halls must remain unoccupied for most of the year. But Belfast appears to be overlooked or forgotten. Yet its class-rooms are overcrowded. Its laboratories are not capable of properly accommodating a tithe of the Students in attendance. The departments of Chemistry, Anatomy, and Physics are starved and stunted, and the museums for the study of Mineralogy, Geology, and Biological Science—all so vitally important to a College, and so essential in the educational interests of the nation—are defective, owing chiefly to lack of space for the proper arrangement and distribution of the admirable specimens accumulated by the industry and skill of the Professors. I venture to express the earnest hope that the Commissioners of Public Works may receive instructions to have our wants supplied, so that the College may be no longer crippled in its career of usefulness."—*Report for 1883-4.*

Last year Dr. Porter expressed himself thus:—

"While recording successes, I feel it to be my duty to call special attention to the difficulties with which we have to contend. Several of the Professors have been seriously retarded and crippled in their work by insufficient laboratories and defective apparatus. The number of our students, combined with the requirements of modern education, has far outgrown the capacity of the buildings. The Physical, Historical, and Biological Laboratories are miserably insufficient. The Chemical Laboratory is so small that it has not accommodation for one-third of those in attendance, and others are thereby prevented from entering. The Professors are subjected to great inconvenience, and to much extra labour. In fact, they are unable to carry on their most important educational work with that efficiency and complete success after which they most energetically strive. Practical training in several departments of science is now absolutely necessary, not only to obtain high-class University degrees, but to fit young men for the business of life. Queen's College ought in this respect to be fully equipped. It is situated in a town growing with amazing rapidity, filled and surrounded by great manufactories, which form the chief sources of the wealth and prosperity of Ulster. A comparatively small grant toward the enlargement and equipment of our laboratories would enable us to carry out still more successfully than heretofore the great purpose for which the College was founded and endowed; and it seems to me to be a short-sighted policy to enfeeble and starve an institution which has shown itself to be in all respects worthy of public support."—*Report for 1887-'88.*

I find that plans for the new buildings which are required were prepared, some years ago, by the architect of the Board of Works, and approved of by the authorities of this College, and an estimate of the cost of the entire work procured. The required sum, it appears, would only be some £8,000.

Notwithstanding the late President's repeated and urgent representations, and the continuous growth of the College, as exhibited by the statistics which I have already adduced in this Report, scarcely anything has been done to relieve the pressure under which our work is carried on. Professors have much additional and unnecessary labour imposed upon them by being obliged to teach large classes of Students in sections, on account of the inadequacy of the accommodation afforded by the rooms assigned to them. Students are shut out of the Chemical Laboratories for the same reason, to their great disadvantage and loss; and the work of the Biological Laboratory is actually carried on in the College Dissecting Rooms, there being no other place available for it. I cannot too strongly emphasise the injury which the interests of learning here are suffering through this want of proper accommodation, nor can I too strenuously urge upon Your Majesty's Government, and upon all interested in the promotion of learning in the North of Ireland, the clamant necessity which exists for taking steps to have the very small addition which is required provided at the earliest possible period. It is surely a pity that such an institution as this, which has proved itself so capable of promoting the highest education of the youth of this

flourishing and rapidly increasing city, and of the whole Province of Ulster, should be crippled from year to year, and permanently weakened, for lack of an expenditure of some £8,000 or £9,000.

I have appended to this Report, as usual, the names of the Visitors, the President, the Professors, the Deans of Residences, and other officials of the College, together with a series of tables showing—(1.) The Numbers and Religious Persuasions of the Students who have entered it in each year since its establishment. (2.) The Numbers and Religious Persuasions of the Students who have attended it in each year since its establishment. (3.) The Numbers attending in each Faculty during the Session now ending. (4.) The Number of Students who came from each of the Provinces of Ireland and from other places during the present Session. (5.) The Ages of the Students in attendance. (6.) The number of Lectures given by each Professor during this Session, and the numbers of Students attending each class. (7.) The names of the College Scholars and Prizemen in the Session 1888-89. (8.) A list of Degrees, Diplomas, Honours, &c., obtained by Students of the College at the examinations of the Royal University of Ireland in 1888. (9.) A list of sundry Students who have, since 1st January, 1881, obtained distinctions in Universities other than the Royal University of Ireland. (10.) A list showing the length of service, salaries, and other emoluments of the Professors and Officers of the College. (11.) A list of the Benefactors of the College since its foundation, with an account of their various benefactions; and (12.) an account of the Receipts and Expenditure of the College during the year ending 31st March, 1889.

All which is testified on behalf of the College by

Your Majesty's
Most dutiful servant,

THOMAS HAMILTON,
PRESIDENT.

Queen's College, Belfast,
1st July, 1889.

VISITORS.

His Grace the Lord Primate.
 His Grace the Duke of Leinster.
 The Right Honorable John Thomas Ball, LL.D.
 The Right Honorable the Marquis of Dufferin and Ava, K.C.B., K.P.
 The Right Honorable Baron Fitzgerald, Lord of Appeal.
 The Right Honorable Baron Dowses.
 The Right Rev. the Lord Bishop of Down and Connor and Dromore.
 The Chief Secretary for Ireland, for the time being.
 The Moderator of the General Assembly of the Presbyterian Church in Ireland, for the time being.
 The President of the King's and Queen's College of Physicians, for the time being.
 The President of the Royal College of Surgeons, for the time being.
 The President of the Association of Non-Subscribing Presbyterians of Ireland, for the time being.

PRESIDENT, PROFESSORS, OFFICERS, AND DEANS OF RESIDENCES.

President.

THE REV. THOMAS HAMILTON, M.A., D.D.

Professors.

The Greek Language,	HASTINGS CROSELEY, M.A., F.R.U.L.
The Latin Language,	THOMAS WILSON DOUGAN, M.A.
Mathematics,	JOHN PURSER, LL.D., F.R.U.L.
Natural Philosophy,	JOSEPH DAVID EVERETT, M.A., D.C.L., F.R.S., F.R.U.L.
History and English Literature,	CHARLES DUNKE YONGE, M.A., F.R.U.L.
Logic and Metaphysics,	JOHN PARK, M.A., D.LIT., F.R.U.L.
Chemistry,	EDMUND A. LETTS, PH.D., F.R.S.E., F.C.S.
Natural History and Geology,	ROBERT O. CUNNINGHAM, M.D., F.L.S., F.R.U.L.
Modern Languages,	ALBERT L. MEISNER, PH.D.
Jurisprudence & Political Economy,	WILLIAM GRAHAM, M.A.
English Law,	JAMES A. STEPHAN, M.A., LL.B.
Anatomy and Physiology,	PETER REDFERN, M.D., F.R.C.S.I., F.R.U.L.
Medicine,	JAMES CUMING, M.A., M.D., F.R.Q.O.P.
Surgery,	THOMAS SINCLAIR, M.D., M.O.H. F.R.C.S., Eng.
Materia Medica,	JAMES SEATON REID, M.D.
Midwifery,	ROBERT F. DILL, M.D.
Civil Engineering,	MAURICE F. FITZGERALD, B.A., Assoc. M.I.C.E.
Agriculture,	JOHN F. HODGES, M.D., F.C.S., F.L.G.

Lecturer.

Medical Jurisprudence, JOHN F. HODGES, M.D., F.C.S., F.L.G.

Office Bearers.

Registrar,	JOHN PURSER, LL.D.
Bursar,	JOHN WYLIE, esq.
Librarian,	A. L. MEISNER, PH.D.

Curator of Museum.

The Professor of Natural History.

Deans of Residences.

		Appointed
Church of Ireland,	REV. SAMUEL E. BUBBY, LL.D.	1872.
Association of Irish Non-Subscribing Presbyterians,	REV. ALEXANDER GORDON, M.A.	1880.
Wealeyan Methodists,	REV. JOSEPH W. M'KAY, D.D.	1887.
Presbyterian Church in Ireland,	REV. ANDREW C. MURPHY, D.LIT.	1889.

APPENDIX.

TABLE I.

NUMBER of STUDENTS Matriculated in Session 1888-89:—

Admitted ad eundem having Matriculated in the Royal University,	.	.	103
"	"	University of Dublin,	1
"	"	Queen's College, Belfast,	2

TABLE II.

A.—NUMBERS and RELIGIOUS PERSUASIONS of STUDENTS who have entered the COLLEGE, in each year since its opening.

Session.	Matriculated.	Non-Matriculated.	Total.	Presbyterian.	Church of Ireland.	Roman Catholic.	Metho-dist.	Various.	Total.
1849-50,	80	105	195	145	33	5	4	8	195
1850-51,	51	43	93	60	15	7	1	2	93
1851-52,	42	40	82	47	25	7	2	1	82
1852-53,	81	23	104	28	16	7	2	1	54
1853-54,	38	23	62	38	14	5	3	4	62
1854-55,	41	30	71	56	13	6	2	2	79
1855-56,	33	29	62	36	17	5	2	2	62
1856-57,	40	28	68	40	18	4	1	5	68
1857-58,	43	28	71	55	9	6	2	—	71
1858-59,	51	37	88	51	21	8	4	1	88
Entered in first 10 years,	461	593	854	562	103	60	23	26	854
1859-60,	66	24	90	64	14	6	4	2	90
1860-61,	96	41	137	85	29	13	8	7	137
1861-62,	114	38	152	101	27	5	6	15	152
1862-63,	113	29	142	92	23	12	5	5	137
1863-64,	108	18	127	86	25	5	3	8	127
1864-65,	108	27	135	97	22	6	3	7	135
1865-66,	88	30	118	83	17	7	5	6	118
1866-67,	95	12	107	81	16	6	10	14	107
1867-68,	90	22	112	63	20	5	1	23	112
1868-69,	79	21	103	60	16	7	6	14	103
Entered in second 10 years,	900	250	1,210	792	209	72	46	98	1,218
1869-70,	83	15	98	54	23	8	4	9	98
1870-71,	94	30	114	57	30	2	3	11	114
1871-72,	78	25	103	50	28	6	5	14	103
1872-73,	99	14	113	60	35	8	3	5	113
1873-74,	98	25	123	63	28	8	13	13	123
1874-75,	102	32	134	72	33	8	5	15	134
1875-76,	91	24	115	69	18	10	7	11	115
1876-77,	119	22	141	93	35	5	8	12	151
1877-78,	118	28	146	78	34	10	9	15	148
1878-79,	123	32	155	94	36	10	7	8	155
Entered in third 10 years,	905	257	1,252	696	304	64	75	113	1,252
1879-80,	123	23	151	90	29	10	10	12	151
1880-81,	138	15	150	91	30	8	4	17	150
1881-82,	171	15	186	110	28	11	17	20	186
1882-83,	107	23	130	75	25	5	8	17	130
1883-84,	117	16	133	82	23	4	9	16	133
1884-85,	110	21	131	82	20	2	7	10	131
1885-86,	104	27	131	79	23	9	10	10	131
1886-87,	87	23	110	79	17	—	10	4	110
1887-88,	94	15	109	76	20	8	6	4	109
1888-89,	108	20	126	89	23	6	—	8	126
Entered in fourth 10 years,	1,189	198	1,387	663	237	58	81	113	1,387
Total in 40 years,	8,575	1,106	4,681	2,913	983	264	225	856	4,681

B.—NUMBERS and RELIGIOUS PERSUASIONS of STUDENTS attending the COLLEGE, in each Session from its opening.

Session.	Matriculated.	Non-Matriculated.	Total.	Presbyterian.	Church of Ireland.	Roman Catholic.	Metho-dist.	Va-rious.	Total.
1849-50,	90	105	195	146	83	5	4	8	195
1850-51,	110	75	185	136	83	10	4	2	185
1851-52,	120	69	189	129	40	14	5	1	189
1852-53,	101	53	154	100	83	16	4	2	154
1853-54,	114	54	168	107	96	14	6	5	168
1854-55,	118	65	183	131	84	14	3	1	183
1855-56,	119	74	193	131	83	19	5	5	193
1856-57,	136	58	194	131	85	14	3	11	194
1857-58,	158	54	207	154	81	14	4	4	207
1858-59,	160	68	228	153	45	14	8	8	228
Average of first 10 years,	122.1	67.0	189.1	131.7	86.3	13.3	4.6	4.2	189.1
1859-60,	159	68	227	184	48	16	8	8	227
1860-61,	239	78	312	216	57	22	7	10	312
1861-62,	226	76	302	206	59	17	13	20	302
1862-63,	235	53	308	275	61	24	11	17	308
1863-64,	240	47	307	261	63	25	10	27	307
1864-65,	256	49	305	265	58	22	9	31	305
1865-66,	360	53	418	331	60	19	13	40	418
1866-67,	357	50	387	223	57	19	18	63	387
1867-68,	357	33	390	233	59	16	25	57	390
1868-69,	330	38	368	230	51	15	28	56	368
Average of second 10 years	317.2	51.0	368.2	244.6	80.8	19.6	14.0	33.2	368.2
1869-70,	328	25	353	214	57	18	19	45	353
1870-71,	337	43	380	226	76	14	22	42	380
1871-72,	325	33	358	203	80	17	12	46	358
1872-73,	328	28	351	203	79	16	21	33	351
1873-74,	344	31	375	201	67	17	26	44	375
1874-75,	346	47	383	223	85	11	24	50	383
1875-76,	333	40	368	222	70	17	29	55	368
1876-77,	393	44	437	270	86	13	29	39	437
1877-78,	421	42	463	283	89	20	27	44	463
1878-79,	458	47	500	320	89	20	33	38	500
Average of third 10 years	369.8	37.5	400.8	286.5	79.8	16.2	24.2	43.6	400.8
1879-80,	456	38	494	331	81	22	26	84	494
1880-81,	482	26	508	376	80	22	22	48	508
1881-82,	541	26	567	343	104	25	30	56	567
1882-83,	473	29	502	345	91	20	33	53	502
1883-84,	458	25	481	280	85	17	34	55	481
1884-85,	418	31	449	299	81	10	33	46	449
1885-86,	416	44	480	262	80	17	34	47	480
1886-87,	507	36	423	281	81	9	37	35	423
1887-88,	597	31	420	269	64	18	30	32	420
1888-89,	391	31	422	303	59	11	22	27	422
Average of fourth 10 years	441.7	81.7	479.4	304.0	79.6	16.6	30.0	43.2	479.4

TABLE III.

NUMBER of STUDENTS attending each Faculty in Session 1888-89.

Arts,	.	.	.	.	.	.	.	.	174
Law,	.	.	.	.	.	.	.	.	22
Medicine,	.	.	.	.	.	.	.	.	222
Engineering,	.	.	.	.	.	.	.	.	11
									429
Deduct Students attending in more than one Faculty,									7
									422

TABLE IV.—NUMBER OF STUDENTS who came from each of the PROVINCES of IRELAND, and from other Places.

Ulster, -	-	-	-	-	373	Ceylon, -	-	-	-	-	1
Munster, -	-	-	-	-	1	Cape Colony,	-	-	-	-	1
Leinster, -	-	-	-	-	4	China, -	-	-	-	-	1
Connaught, -	-	-	-	-	9	United States,	-	-	-	-	2
England, -	-	-	-	-	9	Australia,	-	-	-	-	7
Scotland, -	-	-	-	-	4	New Zealand,	-	-	-	-	1
Isle of Man, -	-	-	-	-	2						
France, -	-	-	-	-	2						
India, -	-	-	-	-	5						
											422

TABLE V.—AGES of STUDENTS in ATTENDANCE.

Under Seventeen years,	-	-	-	-	-	-	6
From Seventeen to Eighteen,	-	-	-	-	-	-	14
From Eighteen to Nineteen,	-	-	-	-	-	-	40
From Nineteen to Twenty,	-	-	-	-	-	-	66
From Twenty to Twenty-one,	-	-	-	-	-	-	64
Above Twenty-one years,	-	-	-	-	-	-	232
							422

TABLE VI.—NUMBER of LECTURES given by each Professor, and NUMBER of STUDENTS attending them, in Session 1888-89.

	—	Number of Lectures.	Number of Students.
Greek,	-	269	74
Latin,	-	286	92
{ English Language and Literature,	-	149	56
History,	-	66	6
French,	-	141	50
German,	-	58	6
{ Logic,	-	110	52
Metaphysics,	-	78	31
Mathematics,	-	254	81
Natural Philosophy,	-	255	133
Chemistry,	-	106	75
Practical Chemistry, Summer, 1888,	-	54	55
Do., Winter, 1888-9,	-	53	53
Laboratory Pupils, Summer, 1888,	-	54	13
Do., Winter, 1888-9,	-	91	7
Zoology,	-	60	53
Botany, Summer, 1888,	-	51	38
Geology and Mineralogy,	-	39	6
Practical Biology, 1½ hours each, Summer, 1888,	-	19	31
English Law,	-	74	14
{ Jurisprudence and Civil Law,	-	48	17
Political Economy,	-	24	18
{ Anatomy and Physiology,	-	126	79
Practical Anatomy,	-	116	164
Practical Physiology and Histology, each of 2 hours and a half duration,	-	36	51
Medicine,	-	82	55
Surgery,	-	85	59
Operative Surgery,	-	43	24
Midwifery,	-	90	41
Materia Medica,	-	80	37
Medical Jurisprudence, Summer, 1888,	-	31	32
Engineering,	-	249	13

TABLE VII.

A.—COLLEGE SCHOLARS AND PRIZEMEN.
SESSION 1888-9.

SENIOR SCHOLARS.

GREEK, LATIN, AND ANCIENT HISTORY.

Cotter, W. E. P.—A Prize.	Seaple, John, B.A.—A Prize.
Hamill, James.	

MATHEMATICS.

Stewart, J. A., B.A.

NATURAL PHILOSOPHY.

Stewart, J. A., B.A.	Allison, W. M. B., B.A.
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LOGIC, METAPHYSICS, AND POLITICAL ECONOMY.

Hall, William, M.A.

NATURAL HISTORY.

Morton, Hamilton, B.A.

LAW.

Maybin, Joseph, LL.B.—A Prize.

JUNIOR SCHOLARS.

FACULTY OF ARTS.

Third Year.

LITERARY DIVISION.

Lee, James.	Donald, A. L.
Megaw, R. D.	M'Adam, John.

SCIENCE DIVISION.

Archer, J. H.	Houston, T. C.
Stoops, J. M.	Johnston, S. M.

Second Year.

LITERARY DIVISION.

McCracken, W. J.	Wason, William.
Bradshaw, J. M.	Cochrane, John.
Walker, James.	Young, R. S.—A Prize.

SCIENCE DIVISION.

Bradshaw, J. M.	Moore, Benjamin.
Heron, R. C.	Houston, Thomas.
Henderson, Robert.	Larmor, W. W.

First Year.

LITERARY DIVISION.

McElderry, R. K.	Whitaker, J. H.
Gillespie, Samuel.	M'Connell, S. R.
Megaw, David.	Toye, Thomas.—A Prize.

SCIENCE DIVISION.

Gillespie, J. T.	Marjoribanks, N. E. } equal.
Leathem, J. G.	
Fullerton, W. A.	Thompson, J. R.

FACULTY OF MEDICINE.

Fourth Year.

<i>Anatomy and Physiology.</i> Taylor, James.	<i>Therapeutics and Pathology.</i> Buchanan, James, M.D. Morton, Nathaniel. M'Elwesney, W.P.—A Prize.
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Third Year.

Fullerton, Andrew. Kelly, J. A.	Scott, John.—A Prize.
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Second Year.

McCullough, W. C. B.A.	Morrow, J. S. A.A.
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First Year.

Steen, R. H.—Science.

FACULTY OF LAW.

Third Year.

Gibson, T. H., B.A.

Second Year.

Adams, J. J., B.A.

First Year.

Woodside, J. H., B.A.	Allen, Joseph.—A Prize.
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SCHOOL OF ENGINEERING.

Third Year.

Campbell, J. O.

Second Year.

Pinkerton, E. S.	Phillips, J. St. J.
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PRIVATE ENDOWMENTS.

DUNVILLE STUDENTSHIPS.

Hall, J. M., elected 1887. Stewart, J. A., B.A., elected 1888. Larmor, J. S., B.A.—A Prize, 1888.

PORTER SCHOLARSHIPS.

Haslett, W. W., elected 1887. Archer, J. H., elected 1888.	(Lee, James.—A Prize, 1888.)
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ANDREWS STUDENTSHIP.

Jamison, Alexander, M.A., elected 1887.

SULLIVAN SCHOLARSHIPS.

Archer, J. H., elected 1886. | Magee, William, elected 1888.
Robinson, James, elected 1887. |

SIR HERCULES PAKENHAM SCHOLARSHIP.

Rowan, J. C., elected 1887.

EMILY LADY PAKENHAM SCHOLARSHIP.

Baxter, J. S., elected 1888.

CLASS PRIZEMEN.

GREEK.

Honour.

Archer, J. H. | Entrican, Sara.
Megaw, R. D. | Dickie, A. A.

Second Year.

Bradshaw, J. M. } equal. | McCracken, W. J.
Walker, James, |

First Year.

M'Elderry, R. K. | Toye, Thomas.
Whitaker, J. H. | M'Connell, S. R.

LATIN.

Honour.

Archer, J. H. | Dickie, A. A.
Megaw, R. D. } equal.

Second Year.

Bradshaw, J. M. | McCracken, W. J.

First Year.

M'Elderry, R. K. | Baxter, J. S.
Leathem, J. G. } equal.
Toye, Thomas. | Whitaker, J. H.

HISTORY.

Witherow, M. J.

ENGLISH LANGUAGE AND LITERATURE.

Third Year.

Houston, T. C.

Second Year.

Cochrane, John.

First Year.

Baxter, J. S.	Fullerton, W. A.
McElderry, R. K.	Herron, Walter.

FRENCH.

Honour.

Houston, T. C.

Second Year.

Walker, James.	McCracken, W. J.
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First Year.

Baxter, J. S.	Herron, Walter.
Gillespie, J. T.	

GERMAN.

Honour.

Houston, T. C.

Second Year.

Walker, James.

First Year.

Everett, W. H.	} equal.
Leathem, J. G.	

MATHEMATICS.

Honour.

Morton, W. B.

Second Year.

Bradshaw, J. M.	Henderson, Robert,
Heron, R. C.	Houston, Thomas.

First Year.

Gillespie, J. T.	} equal.
Leathem, J. G.	
Fullerton, W. A.	

MATHEMATICAL PHYSICS.

Honour.

Morton, W. B.

Second Year.

Moore, Benjamin.	} equal.

EXPERIMENTAL PHYSICS.

*Honour.**Fourth Year.*

Allison, W. M. B., B.A.

Second Year.

Heron, R. C.

EXPERIMENTAL PHYSICS—ARTS.

*First Year.*Leathem, J. G.
Thompson, J. R.Everett, W. H.
Gillespie, J. T.

EXPERIMENTAL PHYSICS—MEDICAL.

Woods, W. J.
Steen, R. H.Stewart, A. A.
Parkhill, R. A.

LOGIC.

*Honour.*Wood, J. S.
Boyle, W. W.

Cameron, A. M.

Second Year.

Robinson, James.

Heron, R. C.,
Houston, Thomas, } equal.

METAPHYSICS.

Hazlett, Thomas, } equal.
Wood, J. S.,

Magaw, R. D.

CHEMISTRY.

Senior.

Moore, Benjamin.

*Junior.*Woods, W. J.
Donnan, W. D.
Parkhill, R. A.
Fielden, V. G. L.Steen, R. H.
Stewart, A. A.
Rowan, J. C.

PRACTICAL CHEMISTRY.

Senior.

Woods, W. J.

Aicken, M. H.

*Junior.*Parkhill, R. A.
Mathewson, John.Stewart, A. A.
Trimble, Andrew.

CHEMICAL LABORATORY.

Tate, Henry.

POLITICAL ECONOMY.

M'Clorg, Alexander.

Marshall, David.

ZOOLOGY.

Senior.

Hanna, William.

*Junior.*Woods, W. J.
Chancellor, William.Parkhill, R. A.
Donnan, W. D. } equal.

GEOLOGY.

Flack, Ebenezer.

ENGINEERING.

*Third Year.*Campbell, J. O. } equal.
Shannon, J. D. }*Second Year.*

Phillips, J. St. J.

*First Year.*Beatty, J. N. } equal.
Everett, W. H. }

ANATOMY AND PHYSIOLOGY.

Third Year.

Browne, J. A., B.A.

Second Year.

Fullerton, Andrew. | Jamison, John.

First Year.

Jamison, Alexander, M.A.

PRACTICAL ANATOMY.

*Third and Fourth Years.*Griffith, P. G.,
Maconochie, Douglas, } equal. | Hill, D. P. S.
Morrow, J. S., B.A. | Cluff, William (for dissecting).
" | Barnett, K. B., "*Second Year.*Fullerton, Andrew, } equal. | Montgomery, Edward.
Tonkin, A. J., }

MEDICINE.

Second Year.

Morton, Nathaniel.

First Year.

Graham, J. B., B.A., | Fraser, R. M., B.A.

Surgery.

Senior.

Mitchell, A. B., } equal. | Cameron, W. J.

Junior.

Browne, J. A., B.A., | Maconsachie, Douglas.

MATERIA MEDICA.

Cunningham, H. W., | Beatty, R. M., B.A.

MIDWIFERY.

Graham, J. B., B.A., | MacVicker, C. G. } equal.

Taylor, James. | Wheeler, W. A., B.A.

COMMON AND CRIMINAL LAW.

Gibson, T. H., B.A.

CIVIL LAW.

Adams, J. J., B.A.

EQUITY AND BANKRUPTCY.

Adams, J. J.

JURISPRUDENCE.

Law Students.

Allen, Joseph, } equal. | Woodside, J. H., B.A.

Arts Students.

Witherow, J. M.

LAW OF PROPERTY.

Allen, Joseph, } equal.

Woodside, J. H., B.A., }

CLASS PRIZEMEN.

Summer Session, 1888.

BOTANY.

Senior.

Kirk, T. S.

Junior.

Hanrahan, William,	equal.	Leathem, R. R. L.,	equal.
McMurtry, A. P.,		Gray, Frances H.,	
		Campbell, Robert, B.A.	

PRACTICAL CHEMISTRY.

Lynass, James.	equal.	Podlow, T. B., B.A.	equal.
Montgomery, Edward.		Tonkin, A. J.	
Beatty, R. M., B.A.		Fraser, R. M., B.A.	

CHEMICAL LABORATORY.

Senior.

Larmor, J. S. B., B.A.

Junior.

Tate, Henry.	equal.	Cluff, William.

MEDICAL JURISPRUDENCE.

M'Connell, James, B.A.	equal.	Morton, Nathaniel,
Wishers, S. H.		Graham, J. B., B.A.,

The ladies whose names appear in the above lists obtained the places assigned to them; but, by the decision of the Law Officers of the Crown, they are ineligible for College Prizes.

B.—DEGREES, DIPLOMAS, HONOURS, &c., obtained by STUDENTS of the COLLEGE, at the EXAMINATIONS of the ROYAL UNIVERSITY OF IRELAND, in 1888.

FACULTY OF ARTS.

Summer, 1888.

B.A. DEGREE EXAMINATION.

EXHIBITIONS.

First Class—£50 each.

Allison, William M. B.	equal.	Stewart, James Alex.
Haslett, William Woods (Sch.)		Woodburn, George.

Second Class—£25 each.

Adams, John James.	equal.	Semple, John.
Jackson, Maud Stewart.		Williamson, Wm. Henry (Sch.)
Montgomery, Robert.		

HONOURS IN ANCIENT CLASSICS.

First Class.

Haslett, William Woods (Sch.) | Semple, John.

Second Class.

Montgomery, Robert. | Luke, Edward H.

HONOURS IN MENTAL AND MORAL SCIENCE.

Logic, Metaphysics, Ethics, and History of Philosophy.

First Class.

Woodburn, George.

Logic, Metaphysics, History of Philosophy, and Political Economy.

Second Class.

Jackson, Mand Stewart. | Brown, George.

HONOURS IN HISTORY, POLITICAL ECONOMY, AND JURISPRUDENCE.

Second Class.

Adams, John James. | McCormick, Isaac Wm.
Irvine, Gilbert Marshall.

HONOURS IN MATHEMATICAL SCIENCE.

First Class.

Stewart, James Alexander. | Williamson, Wm. Henry (Sch.)
Allison, William M. B.

Second Class.

Bennett, Samuel John. | Major, Harold Wm. (Sch.)

HONOURS IN BIOLOGY AND GEOLOGY.

Second Class.

Gray, Frances Helena.

Pass.

Adams, William A.	Kane, Hugh.
Anderson, Bessie.	Keers, John.
Bailie, Joseph.	Kirkpatrick, Thomas.
Baird, William J.	McBride, Henry.
Blain, David J.	McCullough, William C.
Brett, Alfred E.	McNeill, James A.
Carleton, Albert E. M.	Mayne, Alexander F.
Colville, James.	Price, Hugh.
Cramble, Samuel G.	Rutherford, William S.
Ferguson, David J.	Scott, John (Annanclay)
Forsyth, Robert.	Sloan, Alexander.
Fulton, Adam.	Sproule, William B.
Graham, James F.	Warwick, John C.
Hanson, David H.	Wheeler, Charles F.
Hunter, James.	Wood, Catherine E.
Hunter, William.	Woodside, John H.
Johnston, William J.	Wright, John J.

SECOND UNIVERSITY EXAMINATION IN ARTS.

EXHIBITIONS AND HONOURS.

HONOURS IN LATIN.

First Class.

Lee, James.	Archer, James Henry.
Entrican, Sara.	Dickie, Alexander Alfred.

Second Class.

Megaw, Robert Dick.

HONOURS IN GREEK.

First Class.

Morton, William Blair (Sch.)	Lee, James.
Megaw, Robert Dick.	

Second Class.

Archer, James Henry.	Entrican, Sara.
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HONOURS IN ENGLISH.

First Class.

Dickie, Alexander Alfred.	Megaw, Robert Dick.
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Second Class.

Hannan, Margaret Jane.	Wood, Jackson.
Lee, James.	Archer, James Henry.
Houston, Thomas C.	

HONOURS IN FRENCH.

Second Class.

Crawford, Alexander R.	Houston, Thomas C.
Lee, James.	

HONOURS IN LOGIC.

Second Class.

Wood, Jackson.	Megaw, Robert Dick.
Archer, James Henry.	

HONOURS IN MATHEMATICS.

First Class.

Morton, Wm. Blair (Sch.)

Second Class.

Stoops, James M.	Shannon, William John.
Archer, James Henry.	

HONOURS IN MATHEMATICAL PHYSICS.

First Class.

Morton, Wm. Blair (Sch.)

Second Class.

Shannon, William John.

HONOURS IN EXPERIMENTAL PHYSICS.

First Class.

Morton, Wm. Blair (Sch.)

EXHIBITIONS.

List of Candidates who upon their answering were qualified to obtain Exhibitions. The names of those disqualified by University standing, age or otherwise, are printed in *italics*.

First Class, £40 each.

Morton, Wm. Blair (Sch.)	Lee, James.
Archer, James Henry.	

Second Class, £20 each.

Megaw, Robert Dick.	Entrican Sara.
Dickie, Alexander Alfred.	Shannon, Wm. John.

Pass List.

Adams, Isaac.	Macaulay, James J.
Archer, James H.	Macaulay, John H. C.
Beatty, Guy.	M'Clelland, Matthew C.
Boyd, Eliza.	M'Connell, James.
Boyle, William W.	Magill, William K.
Campbell, John O.	Massey, Robert.
Cochrane, John.	Megaw, Robert D.
Crawford, Alexander R.	Milligan, Joseph.
Despard, Edward F. F.	Morrow, James W.
Dickie, Alexander Alfred.	Mortoo, Wm. B. (Sch.)
Entrican, Sara	Neill, William J.
Hanna, Margaret J.	Patterson, William H. F.
Hazlett, Thomas.	Robertson, Walter B.
Houston, Thomas C.	Shannon, James D.
Hutchesoo, David.	Shannon, William J.
Jamison, Charles I.	Smyth, Robert.
Johnston, Samuel M.	Stoops, James M.
Kershaw, Samuel.	Stuart, Robert F.
Kirk, Thomas S.	Ussher, James S. G.
Lenthem, Robert R. L.	Wood, Jackson.
Lee, James.	Wylie, William S. H.
M'Adam, John.	Young, Campbell M.

FIRST UNIVERSITY EXAMINATION IN ARTS.

HONOURS IN LATIN.

Woods, William James.	Bradshaw, James M.
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Second Class.

Walker, James.	Wasson, William.
Cochrane, John.	Rebb, Frederick J.
M'Cracken, William J.	Young, Robert S.
Heron, Richard C. (Sch.)	

HONOURS IN GREEK.

First Class.

Bradshaw, James M.

HONOURS IN FRENCH.

First Class.

Maxwell, William.

Second Class.

Heron, Richard C. (Sch.) | Rowan, John C.

HONOURS IN ENGLISH.

Second Class.

Cochrane, John. | M'Cracken, William J.
Maxwell, William. | Heron, Richard C. (Sch.)
Woods, William J.

HONOURS IN MATHEMATICS.

First Class.

Heron, Richard C. (Sch.) | Bradshaw, James M.

Second Class.

Houston, Thomas. | Moore, Benjamin.

HONOURS IN EXPERIMENTAL PHYSICS.

First Class.

Heron, Richard C. (Sch.) | Moore, Benjamin.

The following Candidates were also declared qualified to compete for Honours, but some of them did not present themselves for the Oral Examination.

GREEK.

Cochrane, John. | Walker, James.

FRENCH.

Kernohan, Joseph W. | Woods, William J.
Steen, Robert H.

ENGLISH.

Houston, Thomas.

MATHEMATICS.

Phillips, James St. J.

EXPERIMENTAL PHYSICS.

Houston, Thomas.

EXHIBITIONS.

First Class, £30 each.

Heron, Richard C. (Sch.) | Bradshaw, James M.

*Second Class, £15 each.*Woods, William James. | McCracken, William J.
Cochrane, John.*Pass List.*

Bell, Eliza G.	M'Ilwrath, Thomas.
Bennett, Joseph.	Magowan, Samuel M.
Bradshaw, James M.	Maxwell, William.
Cochrane, John.	Moore, Benjamin.
Currie, Samuel.	Moore, John.
Dinsmore, Henry.	Phillips, James St. J.
Fisher, Hugh.	Rohb, Frederick J.
Flack, Ebenezer.	Rohinson, James.
Fuhr, Robert S. H.	Rowan, John C.
Furey, Joseph W.	Steen, Robert H.
Glass, Robert W.	Stewart, Augustus A.
Hamilton, James B.	Stitt, William J.
Henderson, Robert.	Stuart, Samuel M'K. S.
Heron, Richard C. (Sch.)	Taylor, Tom H.
Houston, Thomas.	Walker, James.
Kernohan, Joseph W.	Wasson, William.
Larmor, William.	Woods, William J.
M'Burney, John H.	Young, Robert S.
McCracken, William J.	

*Autumn, 1888.**M.A. EXAMINATION.**HONOURS IN EXPERIMENTAL SCIENCE.**First Class.*

Janison, Alexander.

Pass.

Anderson, Robert.	Morton, Hamilton.
Hall, William.	Salters, James.
Hamilton, James.	Wark, David.

FIRST UNIVERSITY EXAMINATION IN ARTS.

Davis, John H.	Mateer, Charles A.
Erwin, John.	Moag, James H.
Kelly, Robert G.	Mulholland, Patrick J. H.
M'Bride, Thomas.	Munce, James.
McClelland, Foster.	Nelson, Hans H.
M'Mullen, John.	

*FACULTY OF LAW.**Summer, 1888.**LL.D. DEGREE EXAMINATION.*

Stewart, Thomas. | Strahan, George W.

*LL.B. DEGREE EXAMINATION.**HONOURS.**Second Class.*

Maybin, Joseph.

Pass.

Walkington, Letitia A., M.A. | Browne, James B.

SCHOOL OF ENGINEERING.

Summer, 1888.

B.E. DEGREE EXAMINATION.

Pass.

Foster, John Francis. | Tate, Charles Layton, B.A.

SECOND PROFESSIONAL EXAMINATION IN ENGINEERING.

HONOURS.

Second Class.

Campbell, John O.

Pass.

Hunter, James. | Shannon, James D.

FIRST PROFESSIONAL EXAMINATION IN ENGINEERING.

EXHIBITIONS.

Second Class, £15.

Moore, Benjamin.

HONOURS.

First Class.

Moore, Benjamin. | Pinkerton, Edmund S.

Second Class.

Phillips, James St. J.

Pass.

Workman, Robert

FACULTY OF MEDICINE.

Spring, 1888.

PRIMARY MEDICAL DEGREES.

(M.B., B.C.H., B.A.O.)

Passed.

Hunter, James. | M'Kee, David.
Love, Gilbert. | Wilson, John W.

M.C.H.

Annesley, John F. St. J. | M'Kee, David.
Hunter, James. | Morgan, Charles W., M.B.

M.A.O.

Davison, John R., M.D. | Tomb, James, M.D.

THIRD EXAMINATION IN MEDICINE.

EXHIBITIONS.

List of Candidates who upon their answering are entitled to be awarded Exhibitions, those disqualified by University standing are in *italics*.

First Class—£20.

Hall, John Moore.

HONOURS.

First Class.

Hall, John Moore.

Upper Pass Division.

Haslett, Robert W., B.A.	Passed.	Wilson, Robert.
Adrain, James.		McConnell, James, M.A.
Brand, William T.		McEldowney, Wm. P.
Buchanan, James.		McKee, Francis.
Burgess, Andrew, B.A.		McKnight, Joseph.
Caldwell, James.		Morrison, Alex. T.
Forsyth, Robert.		Morton, Nathaniel.
Fulton, James.		Nesbitt, Charles V. H.
Gill, Hugh T.		Smiley, David C.
Hamilton, David H.		Thomson, Robert.
Hunter, James.		Walker, John T.
Irwin, Stuart.		Weatherup, William.
Kelly, John A.		Wheeler, William A.
Kenny, Joseph M. S.		Wilson, John W.
Love, Gilbert.		Withers, Samuel H.

SECOND EXAMINATION IN MEDICINE.

Upper Pass Division.

Brown, James M.C.	Passed.	Stranaghan, Hugh.
O'Connor, James K.		
Anderson, Joseph H.		Jamison, Daniel, M.A.
Boyd, Robert.		McConnell, Nathaniel O.
Browne, James A., B.A.		McLaren, James B., M.A.
Cluff, William.		Moody, William.
Craig, Frederick A.		Priestley, James, B.A.
Downer, Thomas.		Wheeler, Louis.
Graham, James D.		

Summer, 1888.

FIRST EXAMINATION IN MEDICINE.

HONOURS.

First Class.

Robertson, Walter Bold.	Passed.	Kirk, Thomas Sinclair.
Leathem, Robert R. L.		

EXHIBITIONS.

First Class, £20.

Robertson, Walter Bold.

Passed.

Hanna, William.	Passed.	Porter, David A.
Lyle, William. --		Scott, Thomas H.
Moss, Adam.		

The following Candidates were adjudged to have passed in subjects necessary to complete the First Examination in Medicine:—

Clokey, John G.	Passed.	Fordyce, Henry S.
Farley, Geo. W.		Shannon, Wm. J.

Autumn, 1888.

DEGREE EXAMINATION (M.A., B.CH., B.A.O.)

Upper Pass.

Kirk, William.	Passed.	Wilson, Robert.
Quarry, Marcus H.		

Pass.

Brand, William T.	M'Knight, Joseph.
Buchanan, James.	Thomson, Robert.
Gorman, Thomas, B.A.	Weatherup, William, B.A.

EXAMINATION FOR DEGREE OF	BACHELOR OF SURGERY.
Alexander, Samuel, M.D.	Humphries, Chas. J., M.D.
Gordon, George R.	Savage, John M., M.D.

EXAMINATION FOR DEGREE OF	MASTER OF SURGERY.
Buchanan, James.	M'Master, James, M.D.
Hazleton, Edward B.	Taylor, James, M.D.
Kirk, William.	Weatherup, William, B.A.
M'Knight, Joseph.	

THIRD EXAMINATION IN MEDICINE.

Upper Pass.

Carse, Robert F.	Parker, Samuel J.
Jamison, William, B.A.	Quarry, Marcus H.
Munn, Robert J.	Taylor, James.

Pass.

Connor, John C.	M'Lieb, John.
Dunlop, Joseph E.	Martin, James C.
Erskine, Alexander M.C.	Mitchell, Arthur B.
Jamison, Henry G., B.A.	Smyth, Joseph.
M'Dade, William J.	Tweedie, Francis K.

SECOND EXAMINATION IN MEDICINE.

EXHIBITIONS.

Second Class, £15.
Fullerton, Andrew.

HONOURS.

Second Class.

Fullerton, Andrew.

Pass.

Bennett, John.	M'Camp, Michael.
Fraser, Robert M.	Maconachie, Douglas.
Gordon, Robert J., M.A.	Morrow, James, B.A.
Harrison, James M'K.	Morrow, John S., B.A.
Hart, George S.	Thomson, James R.
Hill, Dan. F. S.	Tonkin, Arthur J.
Jamison, John.	

FIRST EXAMINATION IN MEDICINE.

Upper Pass.

Campbell, Robert, B.A.	Somerville, David.
Pedlow, Thomas B., B.A.	

Pass.

Neill, Harriette R.	Stevenson, James.
Park, Alexander.	

In subjects necessary to complete the First Examination in Medicine.
 Maguire, William J. | Proctor-Sims, Frank R.

TABLE VIII.—STUDENTS OF THE COLLEGE WHO HAVE GAINED
A STUDENTSHIP, SCHOLARSHIP, EXHIBITION, OR PRIZE IN THE
ROYAL UNIVERSITY OF IRELAND.

The names of those who were disqualified by University standing, or age, are printed in *Italics*.

UNIVERSITY STUDENTSHIPS.

Tate, James, in Mathematics, 1883, £100 for five years.
McQuitty, W. B., in Experimental Science, 1884, £100 for five years.
FitzHenry, W. A., in Mental and Moral Science, 1885, £100 for five years.
Boyd, Andrew, in Civil and Constitutional History, Jurisprudence, and
Political Philosophy, 1886, £100 for five years.
Orr, W. McFadden, in Mathematics, 1887, £100 for five years.

UNIVERSITY SCHOLARSHIPS.

Orr, W. McF., in Mathematics, 1883, £50 for three years.
Johnson, W. S., in Classics, 1884, £50 for three years.
Alexander, J. J., in Mathematics, 1884, £50 for three years.
Everett, Alice, in Mathematics, 1885, £50 for three years.
Porter, W. H., in Classics, 1886, £50 for three years.
Haslett, W. W., in Classics, 1886, £50 for three years.
Williamson, W. H., in Mathematics, 1886, £50 for three years.
Major, H. W., in Mathematics, 1888, £50 for three years.

DR. HENRY HUTCHINSON STEWART SCHOLARSHIP.

Wilson, Mary, in Arts, 1886.

AT M.A. EXAMINATION.

Louden, James, a Gold Medal, 1884.
Boyd, Andrew, a Special Prize, 1885, £20.
FitzHenry, W. A., a Gold Medal, 1885.
McQuitty, W. B., a Special Prize, 1885, £20.
Hunter, James, a Special Prize, 1886, £50.
Orr, William McF., a Gold Medal, 1887.
Campbell, John E., a Special Prize, 1887, £50.

AT B.A. EXAMINATION.

Harrison, Thomas, First Class Exhibition, 1882.

Johnston, John,	"	"	"	£50.
Jones, R. M.,	"	"	"	£50.
McVicker, J. W.,	"	"	"	£50.
Campbell, J. E.,	"	"	1883,	£50.
Darbishire, H. D.,	"	"	"	£50.
Hunter, James,	"	"	"	£50.
Louden, James,	"	"	"	£50.
Campbell, John, Second Class	"	"	"	£25.
Chambers, Joseph,	"	"	"	
Boyd, Andrew, First Class Exhibition,	1884,	£50.		
Boyd, R. W.,	"	"	"	
FitzHenry, W. A.,	"	"	"	£50.
McQuitty, W. B.,	"	"	"	£50.
Glass, Thomas, Second Class	"	"		
Henderson, Robert,	"	"	"	£25.
Killen, W. M.,	"	"	"	£25.
McAnlis, Thomas,	"	"	"	£25.
Russell, W. A.,	"	"	"	£25.
Cummins, David, First Class	"		1885,	
Orr, W. McF.,	"	"	"	£50.
Do., Special Prize,	"	"	"	£50.

AT B.A. EXAMINATION—con.

<i>Rea, J. C.</i>	First Class Exhibition, 1885.		
Russell, William,	"	"	£50.
Stewart, Thomas,	"	"	£50.
Vance, John,	"	"	£50.
Cromie, S. C.,	Second Class	"	£25.
Dill, A. H.,	"	"	
Donald, R. J. F.,	"	"	£25.
Fitzsimons, J. H.,	"	"	£25.
McNeill, Robert,	"	"	£25.
Priestley, James,	"	"	£25.
Alexander, J. J.,	First Class	"	1886, £50.
Dunn, William,	"	"	£50.
Johnson, W. S.,	"	"	£50.
Wheeler, G. H.,	"	"	£50.
Jamison Daniel,	Second Class	"	£25.
Montgomery, Robert,	"	"	
Rowan, William H.,	First Class	"	1887, £50.
Brown, Richard K.,	Second Class	"	
Browne, James A.,	"	"	£25.
Campbell, Robert,	"	"	£25.
Henderson, William,	"	"	£25.
Keightley, Frederick R.,	"	"	
McConnell, James,	"	"	
Sulters, James,	"	"	
Wilson, Mary,	"	"	£25.
Allison, W. M. B.,	First Class	"	1888, £40.
Haskett, W. W.,	"	"	£50.
Stewart, J. A.,	"	"	£50.
Woodburn, George,	"	"	£50.
Adams, J. J.,	Second Class	"	£25.
Jackson, Maud S.,	"	"	
Montgomery, Robert,	"	"	£25.
Sepple, John,	"	"	
Williamson, W. H.,	"	"	£25.

AT SECOND ARTS EXAMINATION.

Russell, W. A.,	First Class Exhibition, 1882,	£40.
Darbshire, H. D.,	Second Class	"
Hunter, James,	"	"
Campbell, J. E.,	"	"
Lesnox, M. E. M.,	First Class	1883, £40.
Donald, R. J. F.,	Second Class	"
Rea, J. C.,	"	"
Orr, W. M'F.,	First Class	1884, £40.
McNeill, Robert,	"	"
Cromie, E. S.,	Second Class	"
Anderson, Alice M.,	"	"
Haslett, Annie W.,	"	"
Priestley, James,	"	"
Johnson, W. S.,	First Class	1885, £40.
Wheeler, G. H.,	Second Class	"
Brown, G. W.,	"	"
Macdonnell, A. J. P.,	"	"
Irwin, William,	"	"
Dick, J. S.,	"	"
Rowan, W. H.,	First Class	1886, £40.
Luke, E. H.,	"	"
Montgomery, Robert,	"	"
Steen, D. M.	"	"
Sepple, John,	Second Class	"
Campbell, Robert,	"	"

Everett, Alice, Second Class Exhibition, 1886, £20.			
Pedlow, T. B.,	"	"	£20.
Wylie, John,	"	"	£20.
Janison, Alexander,	"	"	£20.
Haskell, William W., First Class	"	1887,	£40.
Stewart, James A.,	"	"	£40.
Cotter, Wm. E. P., Second Class	"	"	£30.
Williamson, William H.,	"	"	£20.
Hamill, James,	"	"	£20.
Morton, W. B., First Class	"	1888,	£40.
Archer, J. H.,	"	"	£40.
Lee, James,	"	"	£40.
Megaw, R. D., Second Class	"	"	£20.
Dickie, A. A.,	"	"	£20.
Enticott, Sara,	"	"	£20.

AT FIRST UNIVERSITY EXAMINATION.

Gorman, W. T., Second Class Exhibition, 1882, £15.			
Keane, A. T.,	"	"	£15.
M'Neill, Robert, First Class	"	1883,	£30.
Orr, W. M. F.,	"	"	£30.
Cromie, E. S., Second Class	"	"	£15.
Anderson, Alice M.,	"	"	£15.
Brown, G. W., First Class	"	1884,	£30.
Wheeler, G. H., Second Class	"	"	£15.
Morton, Hamilton,	"	"	£15.
Alexander, J. J.,	"	"	£15.
Irwin, William,	"	"	£15.
Dick, J. S.,	"	"	£15.
Seiple, John, First Class Exhibition, 1885.			
Everett, Alice,	"	"	£30.
Montgomery, Robert,	"	"	£30.
Rowan, W. H.,	"	"	£30.
Lake, E. H.,	"	"	£30.
Campbell, Robert, Second Class	"	"	£15.
Pedlow, T. B.,	"	"	£15.
Hamill, James,	"	"	£15.
Janison, Alexander,	"	"	£15.
Haskell, W. W., First Class	"	1886,	£30.
Williamson, W. H.,	"	"	£30.
Cotter, W. E. P., Second Class	"	"	£15.
Allison, W. M. B.,	"	"	£15.
Stewart, J. A.,	"	"	£15.
Morton, William B., First Class	"	1887,	£30.
Archer, James H.,	"	"	£30.
Lee, James,	"	"	£30.
Dickie, Alex. A., Second Class,	"	"	£15.
Megaw, Robert D.,	"	"	£15.
Donald, Albert L.,	"	"	£15.
Heron, R. C., First Class	"	1888,	£30.
Bradshaw, J. M.,	"	"	£30.
Woods, W. J., Second Class,	"	"	£15.
Cochrane, John,	"	"	£15.
M'Cracken, W. J.,	"	"	£15.

AT LL.B. EXAMINATION.

Strahan, J. A., A Prize, 1882, £50.			
Corr, W. R.,	"	"	£25.
Watte, W. N.,	"	1883,	£25.
Hamilton, A. B.,	"	1884,	£30.
Nelson, T. E.,	"	"	£25.
Harrison, Thomas,	"	1885,	£50.
Forbes, John,	"	"	£25.
Turabull, M. H.,	"	1886,	£25.

AT M.B. EXAMINATION.

White, William, Second Class Exhibition, 1884.	
Grainger, Thomas, " " "	£25.
Redfern, J. J., First Class Exhibition, 1885, £50.	
Thomson, G. S., Second Class " 1886, £25.	
Mackissack, Henry L., " 1887, £25.	

AT M.CH. EXAMINATION.

Cowden, William J., M.D., Special Prize, £20.	*
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AT M.A.O. EXAMINATION.

Redfern, J. J., Special Prize, £20.

AT THIRD EXAMINATION IN MEDICINE.

Hall, J. M., First Class Exhibition, 1888.
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AT SECOND EXAMINATION IN MEDICINE.

Chambers, James, First Class Exhibition, 1882.	
Grainger, Thomas, Second Class " " "	£20.
M'Quitty, W. B., First Class " 1883, £40.	
Buchanan, Andrew, Second Class " " "	£20.
Woods, E. M.N., " 1884, £20.	
Weatherup, William, " 1885, £20.	
Hall, J. M., First Class " 1886.	
Fullerton, Andrew, Second Class " 1888, £15.	

AT FIRST EXAMINATION IN MEDICINE.

Haslett, R. W., First Class Exhibition, 1884, £30.	
Smiley, D. C., Second Class " " "	£15.
Morton, Hamilton, First Class " 1885, £30.	
Wilson, Robert, Second Class " " "	£15.
Robertson, W. B., First Class " 1888, £20.	

AT B.E. EXAMINATION.

Burden, A. M., First Class Exhibition, 1885, £50.	
Heron, James, A Prize, " " "	£20.
Graham, John, Second Class Exhibition, 1887, £25.	

AT SECOND EXAMINATION IN ENGINEERING.

Tate, C. L., First Class Exhibition, 1884, £20 Prize.	
Burden, A. M., " " " " " £40.	
Heron, James, Second Class " " " " " £20.	
Anderson, J. T. N., " 1885, £20.	
Graham, John, " 1886, £20.	

AT FIRST EXAMINATION IN ENGINEERING.

Burden, A. M., First Class Exhibition, 1883, £30.	
Heron, James, Second Class " " " £15.	
Anderson, J. T. N., " 1884, £15.	
Graham, John, " 1885, £15.	
Moore, Benjamin, " 1888, £15.	

AT MATRICULATION EXAMINATION.

Barnett, R. W., Second Class Exhibition, 1881, £12.	
Gorman, W. T., " " " " " £12.	
Johnston, William, " " " " " £12.	
Johnson, W. S., First Class " 1883, £24.	
Rowan, W. H., " 1884, £24.	
Everett, Alice, " " " " " £24.	

TABLE IX.—List of Sundry Students of the COLLEGE who have, since 1st January, 1881, obtained distinctions in Universities other than the Royal University of IRELAND.

The date immediately following each name is that of the last Session in which the name of the Student appeared on the Roll of the College.

ECCLES, JOHN, M.A. (1876-77).

1881. Wranglership, 14th place in the Mathematical Tripos, University of Cambridge.

NEWSOME, J. C., M.A. (1876-77).

1884. Scholarship (Classical), Trinity College, Dublin.

1887. Classical Studentship, Trinity College, Dublin.

CHARLES, R. H., M.A. (1877-78).

1881. Senior Moderatorship in Classics, and Junior Moderatorship in Ethics and Logics, University of Dublin.

CORRY, T. H., M.A. (1877-78).

1881 or *ante*. Scholarship, Gonville and Caius College, Cambridge.

JOHNSTON, W. J., M.A. (1877-78).

1883. Senior Moderatorship in Mathematics and Physics, University of Dublin.

WRIGHT, A. E., B.A. (1877-78).

1882. Senior Moderatorship in Modern Literature, University of Dublin.

KNOWLES, T. T., M.A. (1878-79).

1882. Wranglership, 19th place in Mathematical Tripos, University of Cambridge.

SEAVIER, RICHARD, M.A. (1879-80).

1881. Scholarship (Classical), University of Dublin.

1883. Senior Moderatorship in Ethics and Logics, and Junior Moderatorship in Classics, University of Dublin.

REID, J. S., B.A. (1880-81).

1882. Foundation Scholarship, Lincoln College, Oxford.

M'FARLAND, R. A. H., M.A. (1880-81).

1882. Scholarship, Gonville and Caius College, Cambridge.

1883. Wranglership, 9th place in Mathematical Tripos, University of Cambridge.

," Exhibition, Gonville and Caius College, Cambridge.

SIMPSON, R. H., M.A. (1880-81).

1881. Scholarship, St. John's College, Cambridge.

," Exhibition, Goldsmith Company, University of Cambridge.

," Exhibition at First B.A. Examination in Mathematics, University of London,

ANDERSON, W. C. F., M.A. (1881-82).

- 1882. Foundation Scholarship, University of Durham.
- Newby Scholarship, University of Durham.
- 1883. First Year Scholarship, University of Durham.
- University Classical Scholarship, University of Durham.
- 1884. Gabet Prize for Essay on Moral Philosophy, University of Durham.
- Adam de Browne Exhibition for two years—may be extended to five years, Oriel College, Oxford.
- 1885. Second Class in Classical Moderations, University of Oxford.
- 1887. Second Class in Final Classical School, University of Oxford.

LARMOR, ALEXANDER, M.A. (1881-82).

- 1881. First Entrance Scholarship in Mathematics, Clare College, Cambridge.
- 1882. Foundation Scholarship, Clare College, Cambridge.
- 1884. Wranglership, 11th place in Mathematical Tripos, University of Cambridge.
- 1885. Berkeley Fellowship, Owen's College, Manchester.
- Fellowship, Clare College, Cambridge.

CAMPBELL, ALBERT (1882-83).

- 1884. Foundation Scholarship, Corpus Christi College, Cambridge.
- 1885. First Senior Optime, University of Cambridge.

M'VICKER, J. W., B.A. (1882-83).

- 1883. Scholarship (Mathematics), Worcester College, Oxford.

STEWART, D. A., M.A. (1882-83).

- 1881. First Mathematical Scholarship, Caius College, Cambridge.
- 1883. Foundation Scholarship, Caius College, Cambridge.
- " Mathematical University Scholarship open to Graduates, University of London.
- " Goldsmith Exhibition, conferred by the Company of Goldsmiths on a Cambridge Student, University of Cambridge.

RUSSELL, W. A., B.A. (1883-84).

- 1883. Exhibition, St. John's College, Cambridge.
- Sizarship, St. John's College, Cambridge.
- 1885. Goldsmith Exhibition, conferred by the Company of Goldsmiths on a Cambridge Student, University of Cambridge.
- 1886. Honours in Classical Tripos, University of Cambridge.

CAMPBELL, J. E., M.A. (1883-84).

- 1883. Mathematical Scholarship for five years, Hertford College, Oxford.
- 1885. Junior University Mathematical Scholarship, and first class in Mathematical Moderations, University of Oxford.
- 1887. First Class in Final Mathematical School, University of Oxford.
- 1887. Fellowship, Hertford College, Oxford.
- 1888. Senior Mathematical Scholarship, University of Oxford.

DARBISHIRE, H. D., B.A. (1883-84).

- 1883. Sizarship, St. John's College, Cambridge.
- 1885. Honours in Classical Tripos, University of Cambridge.
- 1888. Foundation School, St. John's College, Cambridge.
- 1889. M'Mahon Law Scholarship, St. John's College, Cambridge.

BARNETT, R. W. (1881-82).

1885. Third Class in Classical Moderations, University of Oxford.
1887. Second Class in Jurisprudence, University of Oxford.

ORE, W. M'F., M.A. (1884-85).

1884. Foundation Scholarship, St. John's College, Cambridge.
1886. Exhibition in St. John's College, Cambridge, as first in Mathematics in first year.
1888. Senior Wrangler in Mathematical Tripos, University of Cambridge.
1889. First Class in Mathematical Tripos, Part II.

TATE, JAMES, M.A. (1883-84).

1885. Sixteenth Wrangler, University of Cambridge.
1886. Foundation Scholarship, St. John's College, Cambridge.

STRADDE, H. B. (1885-86).

1886. Science Scholarship, Trinity College, Dublin.
1887. Mathematical Studentship, Trinity College, Dublin.
1889. Bishop Law Mathematical Premium, Trinity College, Dublin.

PORTER, W. H. (1886-87).

1887. Scholarship, Lincoln College, Oxford.
1888. Goldsmith Exhibition, University of Oxford.
1889. Second Class in Classical Moderations, Oxford.

GREGG, JAMES (1880-81).

1888. First Science Scholarship, Trinity College, Dublin.

LUKE, E. H., B.A. (1886-87).

1888. Classical Scholarship, Trinity College, Dublin.

MAJOR, H. W. (1887-88).

1888. First Entrance Scholarship in Mathematics, Queen's College, Cambridge.
1889. Foundation Scholarship in Mathematics, Queen's College, Cambridge.

M'BRIDE, E. W. (1887-88).

1888. Entrance Exhibition, St. John's College, Cambridge.
1889. Summer Examinations, St. John's College, Cambridge, First Class in Natural Science and Exhibition.

HASLETT, W. W. (1888-89).

1888. Entrance Exhibition, St. John's College, Cambridge.
1889. Summer Examinations, First Class in Classics, St. John's College, Cambridge.

MONTGOMERY, ROBERT, B.A. (1887-88).

1889. Foundation Scholarship, and First Class Honours in Classics, Trinity College, Cambridge.

ALEXANDER, J. J., B.A. (1887-88).

1887. Entrance Exhibition, St. John's College, Cambridge.
1889. Foundation Scholarship, St. John's College, Cambridge.

LEE, JAMES (1888-89).

1889. Entrance Exhibition, St. John's College, Cambridge.

MORTON, W. B. (1888-89).

1889. Entrance Exhibition, St. John's College, Cambridge.

COTTER, W. E. P. (1888-89).

1889. Classical Scholarship, Trinity College, Dublin.

TABLE X.—List of the Professors, and Officers of the Octagon, showing their length of Service, their Salaries, and their Remuneration from Class Fees.

		Appointed.	Salary.	Class Fees for the Octagon Oct. March, 1870.	Class.
	Professors.		£ s. d.	£ s. d.	£ s. d.
Greek,	Hastings Croker, M.A.,	20 November, 1870,	210 0 0	184 0 0	440 0 0
Latin,	Thomas Wilson, M.A., M.D.,	7 January, 1869,	220 0 0	220 0 0	220 0 0
Mathematics,	John Potts, M.A., M.D., M.R.C.P.,	2 July, 1868,	220 0 0	220 0 0	220 0 0
Natural Philosophy,	Joseph David Bunting, M.A., M.D., M.R.C.P.,	2 December, 1868,	220 0 0	220 0 0	220 0 0
History and English Literature,	Charles Brice Tonge, M.A.,	2 October, 1868,	220 0 0	220 0 0	220 0 0
Logic and Metaphysics,	John Pugh, M.A.,	1 October, 1868,	220 0 0	220 0 0	220 0 0
Chemistry,	Edward Albert Latta, M.A., M.D., F.R.S.,	2 December, 1870,	220 10 0	220 10 0	220 10 0
Botanical Medicine,	Robert D. Chisholm, M.D., M.R.C.P.,	2 April, 1871,	220 0 0	220 0 0	220 0 0
Modern Languages,	Albert Ludwig Mühlemann, M.R.C.P.,	2 October, 1868,	220 0 0	220 0 0	220 0 0
Engineering and Political Economy,	William Graham, M.A.,	14 June, 1868,	120 0 0	22 0 0	218 0 0
English Law,	James Andrew Symeon, M.A.,	24 January, 1869,	120 0 0	22 0 0	218 0 0
Anatomy and Physiology,	Peter Bellairs, M.A., F.R.C.S.,	15 May, 1869,	220 0 0	220 0 0	220 0 0
Medicine,	James Cawing, M.A., M.D., F.R.C.P.,	28 August, 1869,	220 0 0	220 0 0	220 0 0
Surgery,	Thomas Stirling, M.A., M.D., M.R.C.S., F.R.C.S.,	2 December, 1868,	220 0 0	220 0 0	220 0 0
Mineral Medicine,	James Hunter Reid, M.A.,	10 August, 1869,	220 0 0	220 0 0	220 0 0
Minatology,	Robert Peter Duff, M.A.,	1 February, 1869,	220 0 0	220 0 0	220 0 0
Civil Engineering,	George F. Mathewson, M.A., M.R.C.S., F.R.C.P.,	27 November, 1868,	220 0 0	22 0 0	218 0 0
Agriculture,	John Frederick Hedges, M.A., F.R.C.S., F.R.S.,	4 August, 1869,	120 0 0	22 0 0	218 0 0
	Officers.				
Registrar,	John Potts, M.A., M.D., M.R.C.P.,	2 January, 1870,	22 0 0	22 0 0	22 0 0
Treasurer,	John Wyke,	2 December, 1870,	120 0 0	120 0 0	120 0 0
Usher,	Albert Ludwig Mühlemann, M.R.C.P.,	4 July, 1868,	22 0 0	22 0 0	22 0 0

* Does not now include Medical Practitioners.

TABLE XI.—BENEFACTORS of the QUEEN'S COLLEGE, BELFAST,
since its Foundation in 1845.

ANNO.

1847. Presented by Charles Davis, Esq., a large oil painting of the Assassination of Peter Martyr, by Atkins, being a copy of the original painting by Titian.

— Presented by Professor Craik, a portrait of Confucius.

1851. The Governors of the Armagh Observatory, with the sanction of Her Majesty, transferred to the Queen's College, the Transit Instrument and Astronomical Clock, which were formerly in the Observatory at Kew.

The Lords of the Admiralty, on the recommendation of the Astronomer Royal of England, acceded to an application from Professor Wilson for transferring to the College a Mural Circle by Jones, which had been in use at the Cape of Good Hope.

For the reception of these instruments an Observatory was erected on the College grounds, the expense having been defrayed by subscription.

1854. Presented by W. P. Wilson, Esq., M.A., former Professor of Mathematics in the College, a Bust of Sir Isaac Newton.

1855. Presented by Robert H. Lynn, Esq., London, an oil portrait of James the First of England, when a child, an oil portrait of George Buchanan, and an oil portrait of John Milton.

1860. An oil portrait of Hugh Carlisle, M.D., former Professor of Anatomy and Physiology in the College; presented by the subscribers.

1864. Given by R. M. Wilson, Esq., an Exhibition of Twenty Pounds to be conferred annually upon one or more of the most deserving unsuccessful candidates for a Scholarship of the First Year.

This Exhibition was awarded for eleven years.

1864. Given by the Royal Academical Institution, Belfast, two Exhibitions of Five Pounds each, to be conferred annually upon students from that Institution who have taken the highest places in the Literary and Science Divisions, at the Examination for Scholarships of the First Year.

1866. Given by John Charters, Esq., an Exhibition, value Fifteen Pounds, and two Exhibitions, value Ten Pounds each, in the Literary Division of the Faculty of Arts; also one Exhibition, value Fifteen Pounds, and two, value Ten Pounds each, in the Science Division of the Faculty of Arts, to be called the "Charters' Exhibitions," and to be annually awarded during ten years, at the Examinations for the Literary and Scientific Scholarships of the first year, to students who, during at least one year previous to their entrance into college, have been in continuous attendance at the Royal Academical Institution, and who have attained the standard of excellence required at the Junior Scholarship Examinations. Also, an Exhibition, value Fifty Pounds, tenable for one year, to be called the "Charters' Medical Exhibition," to be annually awarded during ten years, in connexion with the Belfast School of Medicine, by the Trustees of the "Charters' Educational Fund."

This Exhibition to be conferred by a Special Examination in Medicine and Surgery, chiefly of a practical character, and to be open to any Medical Student to compete, provided he does not possess either a Medical or Surgical qualification.

— An oil portrait of William Burden, M.D., former Professor of Midwifery in the College; presented by the subscribers.

Anno.

1868. Bequeathed by Robert Sullivan, Esq., LL.D., Barrister-at-Law, the sum of Four Thousand Pounds for the endowment of Three Scholarships in the Queen's College, Belfast, to be called the Sullivan Scholarships, two of them to be restricted to candidates who shall have acted as Teachers or Assistant Teachers in Irish National Schools for at least two years, and one of them to candidates who shall have been educated in the Royal Academical Institution, Belfast, for at least three years.

These Scholarships are tenable for three years.

1869. Given by William Coates, Esq., a prize, value Thirty Pounds, to be called "The Coates Prize," and to be awarded in the Department of Engineering to the best candidate in a set of Examinations, to be held in the Third term of each Session, and to comprise:—

1. Civil and Mechanical Engineering.

2. Office and Field Work, including Geometrical Drawing and Surveying, Levelling and Measuring, together with any two of the following subjects:—

3. Natural Philosophy applied.

4. Analytical Chemistry.

5. Geology.

6. Mathematics, including specially the elementary principles of the Differential Calculus.

Competition for this Prize in each Session to be open to all persons who are at the time, or were in the preceding year, Students of Engineering in Queen's College, Belfast, going through the Third Session of their Engineering Course, in regular order, or going through the Session which, under the sanction of the Council, in special cases shall stand instead of a Third Session of the Queen's College Engineering Course.

This prize was awarded for four years.

1870. A Bust of the Rev. P. Shulham Henry, D.D., late President of the College, presented by the Professors and other subscribers.

1871. An oil portrait of George L. Craik, LL.D., former Professor of History and English Literature in the College, and also a photograph group of some of the Professors; presented by Messrs. Marcus Ward & Co.

1871. Bequeathed by John Porter, Esq., the sum of Three Thousand One Hundred and Ten Pounds Eight Shillings and Four Pence for the endowment of Two Scholarships in Queen's College, Belfast, to be called "The Porter Scholarships." These scholarships are each of the annual value of Fifty Pounds, and are tenable for two years. They are open to undergraduates of not less than two years standing.

1873. A deed was executed by William Dunville, Esq., establishing the "Sorella Trust."

This deed, which also provides funds for other educational purposes not connected with the College, endows two Studentships in Queen's College, Belfast, to be called "The Dunville Studentships." These studentships are open to any person who is recognised by the Council or other Governing body of Queen's College, Belfast, as a student of three or more years standing in any Faculty, provided that the last of the three or more years which give such standing, has been spent in Queen's College, Belfast, and has been the year preceding, or the year but one preceding the examination.

They are given, one, for the encouragement of the study of Mathematical and Physical Sciences, the other, for the encouragement of the study of Natural Science, in alternate years. Each person obtaining a Studentship receives £45 for the first year, and £100 for the second year.

Anno.

1873. Given by the Widow and Children of the late John Robinson M'Clean, Esq., Civil Engineer, London, through the hands of the Rev. P. S. Henry, D.D., the late President, the sum of Five Hundred Pounds, to be expended in the purchase of Scientific works for the Library of Queen's College, Belfast.

1874. Given by the Methodist College, Belfast, one Exhibition, value Ten Pounds, to be awarded annually to the highest answerer among students from the Methodist College who have obtained Literary Scholarships of the first year in Queen's College, Belfast; and another Exhibition, also value Ten Pounds, to the highest answerer among students from the Methodist College, who have obtained Science Scholarships of the First Year in the same College.

No Student can obtain either of these Exhibitions, who has not been at least one year in attendance at the Methodist College previously to his Matriculating in Queen's College, Belfast.

These Exhibitions were awarded for eight years.

1876. Given by the Reverend Arthur Hercules Pakenham, for the endowment of two Scholarships in Queen's College, Belfast, one to be called the "Sir Hercules Pakenham Scholarship," and the other the "Emily Lady Pakenham Scholarship," the sum of One Thousand Pounds, invested in five bonds of £100 each of the Moscow Jaroslaw Railway Company, and five bonds of £100 each of the Charkoff Azov Railway Company.

These Scholarships are given in alternate years, are each tenable for two years, and are open to all students under 20 years of age, matriculated or non-matriculated, on their first entrance into the College.

1877. Given by an anonymous donor, Ten Pounds, to provide for an Entrance Prize of Five Pounds, to be awarded for proficiency in French.

This prize was awarded for two years.

1878. An oil portrait of Alexander Gordon, M.D., former Professor of Surgery in the College; presented by the subscribers.

1880. The subscribers to a testimonial given to Dr. MacDonald on his retirement from the Professorship of Greek, presented to the College, in addition to a portrait of Dr. MacDonald to be placed in the Examination Hall, a collection of Classical and Oriental Works of the value of £275, selected from the library of Dr. MacDonald, to form the nucleus of a department of the Library to be called "The MacDouall Library."

1881. The sum of One Thousand Seven Hundred and Ninety-two Pounds Seven Shillings was raised by public subscription, for the establishment of a Scholarship to commemorate the distinguished services, rendered to this College and to Chemical Science, by Dr. Thomas Andrews, F.R.S., the late Vice-President.

At the same time a full-length Oil Portrait of Dr. Andrews was placed in the Examination Hall of the College.

1882. The sum of Eight Hundred and Seventy-five Pounds Six Shillings, in New Three per Cent. Government Stock, being a portion of the bequest of the late Lord Blayney, was transferred to this College by the Queen's University.

1882. A Medal, to be awarded annually, was founded with a portion of the residue of the Peel Fund of the late Queen's University.

1882. An Oil Portrait of William Nesbitt, M.A., former Professor of Latin in the College; presented by the Subscribers.

1889. Bequeathed by John M'Kane, Esq., LL.B., Barrister-at-Law, former Professor of English Law in the College, a Gold Medal to be awarded annually for answering in Jurisprudence and Political Economy.

DONATIONS to the LIBRARY, 1888-89.

Donations.	Presented
History of the Belfast Library, - . -	By the President and Committee of the Library.
Stanley, W. F., Mathematical Drawing Instruments.	By the Author.
The Carmichael Prize Essays for 1887, -	By the Council of the Royal Coll. of Surgeons, Dublin.
Annual Report of the Chief Signal Officer of the Army.	By the United States Government.
George Harris, Autobiography, - . -	By the Author.
Annual Report of the Geological and Natural History Survey of Canada.	By the Government of Canada.
Report of the Superintendent of Public Instruction of the City of Brooklyn for the year 1887.	By the Superintendent, W. H. Maxwell (a former Student of Queen's College, Belfast).
University Studies, Parts I. and II., - . -	By the University of Nebraska.
Report of Bodley's Librarian, Oxford, -	By the Author.
Backhouse, E. and C. Tyler—Witnesses for Christ, 2 vols.	By Mrs. Backhouse.
Coles, Abraham, The Life and Teaching of Our Lord in Verse.	By the Author.
_____, The Microcosm and other Poems.	
Christie, Jas., The Medical Institutions of Glasgow.	By the Author.
Censo Municipal de Buenos Aires, 1887, -	By the Statistical Bureau of the Argentine Republic.

The following Institutions have continued to present their Publications regularly:—

The British Museum.	
The Philosophical Society, Birmingham.	
The Cambridge Philosophical Society.	
The Institution of Civil Engineers.	
The South Kensington Museum.	
The Government of India.	
" ", China (Customs).	
" ", Canada (Geological Survey).	
" ", Norway (North Pole Expedition).	
The Smithsonian Institution.	
The Bureau of Education, Washington.	

The following Universities and Colleges presented their Calendars:—

The University of Aberdeen.	
" ", Edinburgh.	
" ", Glasgow.	
" ", St. Andrew's.	
" ", Durham.	
Victoria University.	
Royal University of Ireland.	
The University of California.	
Owen's College, Manchester.	
Queen's College, Birmingham.	
Mason College, Birmingham.	
University College, Bristol.	
Merchant Venturers' School, Bristol.	
The Yorkshire College, Leeds.	
University College, Dundee.	
Anderson's College, Glasgow.	
The College of Medicine, Newcastle-on-Tyne.	
Queen's College, Cork.	
Queen's College, Galway.	

NATURAL HISTORY MUSEUM.

A considerable number of donations have been received from friends, among which the following may be mentioned:—

Bear and Fox, presented by David Walker, esq., M.D., a former student of the College.

Collection of Shells presented by Mrs. M'Gee, widow of the late Dr. M'Gee.

Casts and specimens of extinct animals, presented by the Earl of Enniskillen.

Five very rare Birds from Yarkand, presented by Dr. Scully, Indian Medical Service.

Collections of Japanese Birds, prepared and presented by Dr. S. Campbell, Fleet Surgeon, R.N.

Collections of Animals, chiefly Marine, from the East Coast of Africa and Zulu Archipelago, presented by Lieut. Dixon, R.N.

Miscellaneous specimens, presented by Staff-Surgeon W. Anderson, R.N., a former student of this College.

Large collection of Indian birds, some of considerable rarity, presented on various occasions by Dr. Cunningham, Professor of Physiology, Medical College, Calcutta.

Specimens of North American birds and Irish fishes, presented by G. D. Ogilby, esq., a student of this College.

MEDICAL MUSEUM.

A beautiful series of microscopical preparations, showing the texture of many organs of the body, was presented by Dr. Thiersch, of Leipzig, to Dr. Redfern, Professor of Anatomy, and by him generously handed over to the College.

TABLE XII.—ACCOUNT OF THE RECEIPTS AND EXPENDITURE OF

RECEIPTS.	£ <small>s</small> <small>d</small>
Balance on 1st April, 1886, viz. :—	
General Account,	£174 2 11
Endowment Accounts,	421 11 10
Library Deposits,	281 0 0
	1,506 14 9
Grant charged on Consolidated Fund (net amount received),	6,662 2 9
Annual Grants of Parliament, viz. :—	
In Aid of Expenses of Maintenance,	1,620 0 0
In Aid of Augmentation of Professors' Salaries,	146 6 0
Professors' Class Fees,	3,037 8 0
College Fees, &c., viz. :—	
427 at 10s.,	218 10 0
6 at 5s.,	1 10 0
Calendars sold, &c.,	2 8 0
	217 8 0
Endowments,	454 8 7
Library Deposits,	129 0 0
	£18,982 2 9

THE COLLEGE IN THE YEAR ENDING 31st MARCH, 1889.

PAYMENTS.					£	s.	d.
Salaries, &c., paid out of Permanent Grant:—							
President, Professors, and Officers,					44,284	7	8
Scholarships and Prizes,					1,540	8	6
Minor Officers and Servants,					397	8	11
							8,721 17 1
Salaries of Professors paid out of Special Grant,							148 9 11
Library:—							
Ancient and Modern Languages,					£106	9	4
Mathematical and Physical Sciences,					57	14	8
Natural Sciences,					106	13	11
Engineering,					20	13	7
Medical Sciences,					75	18	10
Mental and Legal Sciences,					46	8	1
General Library,					90	18	8
Binding,					59	18	9
							550 8 6
Laboratories:—							
Chemical Laboratory,					191	15	5
Physical Cabinet,					69	18	10
Engineering,					15	14	5
Medical Faculty,					138	8	10
							395 18
Museums,							97 6 7
Printing, Stationery, and Advertising,							216 7 10
Heating and Lighting,							219 8 0
Botanic Garden and College Grounds,							26 4 0
Miscellaneous:—							
Porters' Clothing,					85	18	0
Water Supply,					33	14	2
To supplement Porters' Salaries,					101	18	6
Incidental Expenses, &c., &c.,					118	7	9
							290 18 7
							1,895 18 7
Professors' Class Fees,							2,993 18 0
Endowments,							541 11 7
Library Deposits,							150 0 0
Balance on 31st March, 1889, vis.—							
General Account,							945 14 0
Endowment Accounts,							304 8 10
Library Deposits,							373 0 0
							1,622 9 10
							£15,692 3 0

JOHN WYLIE, Bursar.

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